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STATISTICAL|QUARTERLY
SHIPBUILDERS COUNCIL OF AMERICA
1730 M STREET N.W. | WASHINGTON D.C. 20036

SECOND QUARTER, 1981

PRIVATE SHIPYARD EMPLOYMENT

Totals of private yards' workforce issued by Bureau of Labor Statistics (BLS) shows 177,900 employed in June 1981.

Private Shipyard Employment - All Employees (In Thousands)

	Total	North Atlantic	South Atlantic	Gulf	Pacific	G. Lakes & Inland
Average 1973	148.9	40.2	30.3	53.0	17.1	8.2
Average 1974	160.8	42.9	28.6	57.9	23.2	8.2
Average 1975	154.1	47.3	27.3	47.7	23.4	8.4
Average 1976	168.3	53.7	28.7	52.3	24.5	9.1
Average 1977	174.1	57.4	29.6	54.7	23.2	9.2
Average 1978	172.0	53.5	28.8	53.9	26.2	9.6
Average 1979*	173.3	52.9	25.9	56.3	27.9	10.4
Average 1980*	175.7	51.9	30.8	53.8	27.8	11.1
1980*						
January	177.0	51.9	29.8	55.7	28.1	11.5
February	178.2	51.6	29.5	56.0	29.2	11.9
March	178.4	51.1	29.8	55.6	30.0	11.9
April	177.6	51.2	29.5	55.2	29.8	11.9
May	174.9	50.9	29.3	53.9	29.7	11.1
June	173.6	50.7	29.8	52.6	29.4	11.1
July	174.7	51.4	30.7	53.2	28.5	10.9
August	169.3	51.5	30.9	52.3	23.5	11.1
September	171.7	52.1	31.8	52.2	24.5	11.1
October	176.9	52.8	32.6	52.1	28.1	11.3
November	178.5	53.6	32.9	53.4	27.1	11.5
December	177.4	53.5	32.8	53.7	25.9	11.5
1981*						
January	178.6	53.7	32.3	54.1	27.0	11.5
February	179.7	53.4	32.5	53.8	28.7	11.3
March	180.9	53.4	32.3	53.6	30.3	11.3
April	180.5	53.0	31.9	54.7	30.0	10.9
May	178.7	52.5	32.1	54.4	29.3	10.4
June	177.9	51.6	32.2	55.2	28.6	10.3

*BLS Data for these years revised to a new 1980 benchmark.

NAVAL SHIPYARD EMPLOYMENT

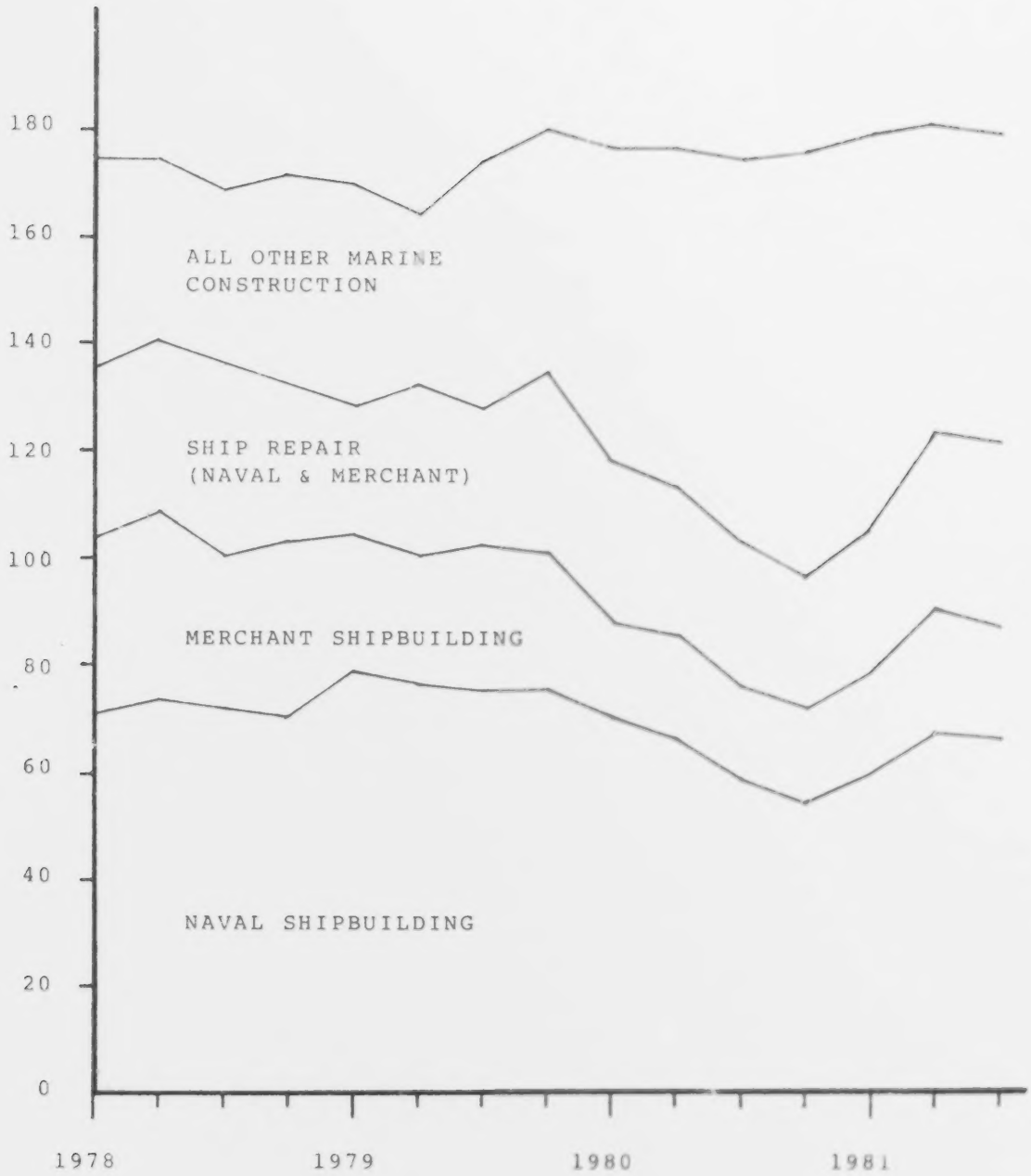
Total employment at Naval Shipyards, according to Bureau of Labor Statistics, has reached 76,800 in June 1981.

Naval Shipyard Employment - All Employees (In Thousands)

	Total	Portsmouth Philadelphia	Norfolk Charleston	Puget Sound San Francisco Los Angeles Pearl Harbor
Average 1968	95.2	28.5	21.7	45.0
Average 1969	91.0	27.6	20.6	42.8
Average 1970	83.0	24.4	19.1	39.5
Average 1971	75.5	20.8	18.5	36.2
Average 1972	70.1	18.7	17.7	33.7
Average 1973	64.5	16.1	17.3	31.1
Average 1974	64.4	13.7	18.5	32.2
Average 1975	64.6	13.4	18.6	32.6
Average 1976	65.4	13.7	18.9	32.8
Average 1977	67.6	14.3	19.7	33.7
Average 1978	70.6	15.7	21.0	33.8
Average 1979	71.1	16.3	21.3	33.5
Average 1980	72.4	17.4	21.2	33.8
1979				
August	70.9	16.3	21.2	33.4
September	69.9	16.3	20.6	33.0
October	71.1	16.1	21.4	33.6
November	71.4	16.2	21.4	33.8
December	71.8	16.4	21.5	33.9
1980				
January	72.1	16.7	21.6	33.8
February	72.0	16.8	21.5	33.7
March	72.2	17.0	21.4	33.8
April	72.4	17.2	21.4	33.8
May	72.5	17.3	21.4	33.8
June	72.8	17.4	21.3	34.1
July	72.8	17.6	21.1	34.1
August	72.2	17.4	21.0	33.8
September	69.9	17.4	20.3	32.2
October	72.9	17.9	21.2	33.8
November	73.6	18.2	21.2	34.2
December	73.8	18.4	21.4	34.3
1981				
January	75.4	18.9	21.7	34.8
February	75.1	19.0	21.6	34.5
March	75.1	19.1	21.6	34.4
April	75.5	19.3	21.7	34.5
May	76.0	19.5	21.8	34.7
June	76.8	19.6	21.9	35.3

SHIPBUILDING & REPAIRING EMPLOYMENT

IN PRIVATE U.S. SHIPYARDS (X100)



Note: Total Employment is based on Bureau of Labor Statistics (SIC 3731)

LARGE MERCHANT TYPE VESSELS UNDER CONSTRUCTION OR ON ORDER AS OF JAN

Type	January 1, 1962		January 1, 1963		January 1, 1964		January 1, 1965		Janua
	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.
Ferry	3	7,200	3	7,200	4	8,490	3	6,900	4
Excursion	--	--	--	--	--	--	--	--	--
Survey	--	--	--	--	--	--	--	--	--
Icebreaker	--	--	--	--	--	--	--	--	--
Tanker	10	257,940	8	167,000	5	116,000	2	53,000	1
LNG Carrier	--	--	--	--	--	--	--	--	--
Ore/Bulk/Oil	--	--	--	--	--	--	--	--	--
General Cargo	49	544,287	39	429,900	34	379,400	36	421,500	31
Roll On/Roll Off	--	--	--	--	1	12,000	1	12,000	1
Ro/Ro Barge	--	--	--	--	--	--	--	--	--
Containership	--	--	--	--	--	--	5	90,000	8
Tug/Barge	--	--	--	--	--	--	--	--	--
Barge Carrier	--	--	--	--	--	--	--	--	--
Heavy-Lift	--	--	--	--	--	--	--	--	--
Breakbulk	--	--	--	--	--	--	--	--	--
Pipe Laying Ship	--	--	--	--	--	--	--	--	--
Passenger/Cargo	4	55,700	4	56,400	1	14,100	--	--	--
Mining	--	--	--	--	--	--	--	--	--
Sludge Vessel	--	--	--	--	--	--	--	--	--
Hopper Dredge	--	--	--	--	--	--	--	--	--
Fishing	--	--	--	--	--	--	--	--	--
Dry Bulk Carrier	--	--	--	--	--	--	--	--	--
Total	66	865,127	54	660,500	45	529,990	47	583,400	45

Type	January 1, 1972		January 1, 1973		January 1, 1974		January 1, 1975		Janua
	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.
Ferry	2	6,000	7	18,217	4	10,337	2	3,439	2
Excursion	1	2,136	--	--	1	4,500	1	4,500	1
Survey	--	--	--	--	--	--	--	--	--
Icebreaker	1	4,950	1	4,950	2	9,900	2	9,900	1
Tanker	14	847,970	35	1,551,900	52	2,206,300	60	3,345,600	43
LNG Carrier	--	--	6	437,400	15	1,244,125	16	1,331,125	16
Ore/Bulk/Oil	2	86,000	2	86,000	1	43,000	--	--	--
General Cargo	--	--	--	--	--	--	--	--	--
Roll On/Roll Off	1	15,130	4	60,000	5	75,130	6	90,250	5
Ro/Ro Barge	--	--	--	--	--	--	--	--	--
Containership	13	253,800	11	218,100	1	27,000	--	--	--
Container-Ro/Ro Ship	--	--	--	--	--	--	--	--	--
Tug/Barge	--	--	--	--	--	--	--	--	--
Barge Carrier	15	406,300	11	320,500	6	182,400[1]	1	30,400	--
Heavy-Lift	--	--	--	--	--	--	--	--	--
Breakbulk	--	--	--	--	--	--	--	--	--
Pipe Laying Ship	--	--	--	--	--	--	--	--	--
Passenger/Cargo	--	--	--	--	--	--	--	--	--
Mining	1	19,400	1	19,400	--	--	--	--	--
Sludge Vessel	--	--	1	2,600	1	2,600	--	--	--
Hopper Dredge	--	--	--	--	--	--	--	--	1
Fishing	1	3,230	--	--	--	--	--	--	--
Dry Bulk Carrier	8	173,800	9	159,700	9	199,800	8	238,200	10
Total	59	1,818,716	88	2,878,767	97	4,005,092	96	5,053,414	79

RY 1 EACH YEAR IN U.S. PRIVATE SHIPYARDS (1,000 GROSS TONS AND OVER)

y 1, 1966	January 1, 1967		January 1, 1968		January 1, 1969		January 1, 1970		January 1, 1971	
ross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons
14,800	4	14,800	3	11,100	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
23,000	--	--	16	405,300	23	685,600	20	730,700	20	950,500
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
367,200	29	374,100	19	247,800	7	100,500	--	--	--	--
12,000	7	111,400	5	78,500	4	57,600	2	35,300	--	--
--	--	--	--	--	--	--	--	--	--	--
134,100	8	134,100	10	188,100	13	249,700	11	220,300	14	271,800
--	--	--	--	--	--	--	--	--	--	--
--	--	--	11	290,400	14	351,900	14	351,900	13	325,500
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
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--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	2	61,000	2	61,000	2	61,000
551,100	48	634,400	64	1,221,200	63	1,506,300	49	1,399,200	49	1,608,800

1, 1976	January 1, 1977		January 1, 1978		January 1, 1979		January 1, 1980		January 1, 1981	
oss Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons	No.	Gross Tons
2,445	4	4,945	3	11,250	8	27,580	9	29,680	6	20,890
4,500	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
4,950	1	4,950	--	--	--	--	--	--	--	--
904,584	31	2,380,168	17	1,638,468	12	993,384	9	267,000	11	274,900
331,125	16	1,331,125	16	1,331,125	11	952,525	7	632,725	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
73,525	2	32,527	--	--	--	--	--	--	--	--
--	--	--	1	7,500	1	7,500	--	--	--	--
--	5	115,960	5	115,960	5	119,060	6	194,400	3	121,400
--	--	--	--	--	2	37,000	3	55,500	3	55,500
--	2	28,000	2	28,000	5	70,000	12	245,000	12	245,000
--	--	--	6	60,000	2	60,000	2	60,000	1	30,000
--	--	--	2	8,000	1	4,000	--	--	--	--
--	--	--	3	3,000	3	3,000	2	2,000	--	--
--	--	--	1	3,000	1	3,000	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
--	--	--	--	--	--	--	--	--	--	--
3,300	1	3,300	--	--	4	16,443	6	30,443	5	27,500
--	--	--	--	--	3	3,000	2	2,000	2	2,000
347,400	10	336,700	8	261,000	12	338,700	11	297,700	6	160,000
673,829	72	4,237,675	60	3,467,303	70	2,635,192	69	1,816,448	49	937,260

Indices for Straight Time Hourly Earnings (October 1951=100 and June 1962=100) have been discontinued by the Bureau of Labor Statistics (BLS). The last published data for both indices was September 1980. BLS and the Naval Sea Systems Command decided that there were significant problems in the methodology for reflecting changes in production activity and wage movements based on these indices. A new index with a base of September 1980=100 was recently developed to correct these statistical problems. The June 1962=100 index had a reporting panel of 16 shipyards and the new index has 19. The table below presents the new index from September 1977 to March 1981. Data prior to September 1977 is not available.

1977	
September	73.72
October	74.75
November	75.40
December	76.23
1978	
January	76.50
February	78.69
March	78.95
April	79.29
May	79.63
June	79.52
July	80.26
August	81.24
September	81.56
October	82.56
November	83.29
December	84.50
1979	
January	85.59
February	86.92
March	86.99
April	86.62
May	86.98
June	86.91
July	88.40
August	89.91
September	90.60
October	91.20
November	91.75
December	92.06
1980	
January	92.66
February	93.50
March	95.80
April	96.05
May	96.45
June	96.94
July	98.70
August	100.0
September	100.0
October	101.5
November	101.6
December	101.0
1981	
January	102.0
February	103.0
March	103.3
April	103.5
May	104.1
June	104.8

AVERAGE HOURS AND EARNINGS FOR SELECTED INDUSTRIES

Average For	WEEKLY HOURS			HOURLY EARNINGS			WEEKLY EARNINGS		
	Total Private*	Durable Goods	Shipbuilding and Repair	Total Private*	Durable Goods	Shipbuilding and Repair	Total Private*	Durable Goods	Shipbuilding and Repair
1972	37.0	41.2	40.4	3.70	4.07	4.45	136.90	167.68	177.76
1973	36.9	41.5	40.9	3.94	4.35	4.61	145.39	180.53	189.17
1974	36.5	40.7	40.4	4.24	4.70	4.99	154.76	191.29	201.60
1975	36.1	39.9	40.0	4.53	5.15	5.45	165.53	205.49	218.00
1976	36.1	40.6	39.7	4.86	5.56	5.97	175.45	224.05	237.01
1977**	36.0	41.0	39.4	5.25	6.06	6.35	189.00	248.46	250.19
1978**	35.8	41.1	39.9	5.69	6.58	6.98	203.70	270.44	271.52
1979**	35.7	40.8	39.5	6.16	7.13	7.67	219.91	290.95	302.97
1980**	35.2	40.1	40.9	6.66	7.75	8.55	235.16	317.78	348.84
1979**									
Apr	35.1	39.3	37.5	6.01	6.96	7.47	211.65	273.5	280.13
May	35.5	40.8	40.2	6.06	7.09	7.57	215.94	290.86	304.31
Jun	35.9	41.0	38.6	6.11	7.12	7.46	219.35	291.92	287.96
Jul	36.0	40.4	37.9	6.16	7.15	7.57	221.76	288.86	286.90
Aug	36.0	40.4	40.2	6.18	7.13	7.69	224.48	288.05	309.14
Sep	35.8	40.8	38.5	6.30	7.24	7.86	225.54	295.39	302.61
Oct	35.7	40.8	40.7	6.31	7.25	7.84	225.27	295.80	319.09
Nov	35.6	40.8	40.5	6.34	7.29	7.95	225.70	297.43	321.98
Dec	35.9	41.6	41.0	6.38	7.42	8.07	229.04	308.67	330.87
1980**									
Jan	35.1	40.3	39.8	6.42	7.39	8.11	225.34	297.82	322.78
Feb	35.1	40.3	41.0	6.45	7.44	8.21	226.40	300.64	336.61
Mar	35.2	40.3	40.7	6.50	7.54	8.35	228.80	303.86	339.85
Apr	35.1	39.9	40.5	6.53	7.55	8.41	229.20	301.25	343.97
May	35.0	39.6	40.8	6.56	7.59	8.48	229.60	300.56	345.98
Jun	35.3	39.7	41.1	6.61	7.68	8.58	233.33	304.90	346.86
Jul	35.3	39.8	40.4	6.64	7.76	8.60	234.39	302.64	347.44
Aug	35.5	39.7	40.2	6.67	7.77	8.55	236.79	308.47	343.71
Sep	35.3	40.2	41.2	6.79	7.92	8.73	239.69	318.38	359.68
Oct	35.3	40.3	41.2	6.85	8.01	8.87	241.81	322.80	365.44
Nov	35.3	40.7	40.6	6.92	8.11	8.91	244.28	330.86	363.53
Dec	35.6	41.5	41.3	6.94	8.23	8.94	247.06	341.55	369.22
1981									
Jan	35.1	40.4	41.1	7.03	8.23	8.96	246.75	332.49	368.26
Feb	35.0	39.9	39.7	7.06	8.26	9.08	247.10	329.57	360.45
Mar	35.2	40.5	41.5	7.10	8.32	9.23	249.92	336.96	383.05
Apr	35.2	40.3	40.5	7.13	8.30	9.19	250.98	338.52	372.20
May	35.2	40.6	40.6	7.17	8.45	9.19	252.38	343.07	373.11
Jun	35.4	40.6	39.9	7.20	8.52	9.18	254.88	345.91	366.28

**Total Private" data is given to enable determination of maximum benefits under provisions of Longshoremen's and Harbor Workers' Act Amendments of 1970 which Act provides that maximum benefits shall be determined as a percentage of "national average weekly wage" for the three consecutive calendar quarters ending June 30. Here "national average weekly wage" is defined as "national average weekly earnings of production or nonsupervisory workers on private non-agricultural payrolls."

**Data for 1977, 1978, 1979 and 1980 was revised by BLS to 1982 benchmark.

CONSUMER PRICE INDEX (Large Cities)

	(1957 - 1959 = 100)						(1967 = 100)						
	1975	1976	1977	1978	1979	1980	1981	1975	1976	1977	1978	1979	1980	1981
Jan	181.6	193.9	203.8	217.6	238.1	271.3	303.2	156.1	166.7	175.3	187.1	204.7	233.3	260.7
Feb	182.8	194.4	206.0	219.1	240.9	275.1	306.5	157.2	167.1	177.1	188.4	207.1	236.5	263.5
Mar	183.5	196.8	207.2	220.8	243.5	276.0	308.4	157.8	167.5	178.2	189.7	209.3	237.9	265.2
Apr	184.6	195.6	208.8	222.6	246.3	282.1	310.2	158.6	168.2	179.6	191.4	211.8	242.6	266.8
May	185.7	196.8	210.0	224.8	249.2	285.0	312.9	159.3	169.2	180.6	193.3	214.3	245.1	269.1
Jun	186.8	197.9	211.5	227.1	252.3	288.2	315.6	160.6	170.1	181.8	195.3	216.9	247.8	271.4
Jul	188.8	199.0	212.4	228.8	255.2	288.4	319.3	162.3	171.1	182.6	196.7	219.4	248.0	274.6
Aug	189.4	200.0	213.2	230.0	257.6	290.3		162.8	171.9	183.3	197.7	221.5	249.6	
Sep	190.3	200.8	214.0	231.8	260.1	292.9		163.6	172.6	184.0	199.1	223.7	251.9	
Oct	191.6	201.5	214.6	233.4	262.4	295.5		164.6	173.3	184.5	200.7	225.6	254.1	
Nov	192.6	202.1	215.7	234.6	264.7	298.2		165.6	173.8	185.4	201.6	227.6	256.4	
Dec	193.4	202.7	216.4	235.9	267.4	300.9		166.7	174.3	186.1	202.9	230.0	258.7	

MATERIAL INDEX FOR NAVSEA STEEL VESSEL CONTRACTS

	(1957 - 1959 = 100)						(1967 = 100)						
	1975	1976	1977	1978	1979	1980	1981	1975	1976	1977	1978	1979	1980	1981
Jan	192.6	201.7	216.6	230.3	256.2	282.0	309.3	179.5	188.0	201.9	214.6	238.8	262.8	288.3
Feb	193.8	204.0	217.4	234.2	258.3	285.0	310.5	180.6	190.1	202.6	218.3	240.7	265.6	289.4
Mar	194.3	205.2	219.0	236.3	262.0	287.6	313.9	181.1	191.2	204.1	220.2	244.1	268.0	292.5
Apr	195.1	206.7	219.9	239.1	261.3	292.4	314.4	181.9	192.9	204.9	222.8	243.4	272.5	293.0
May	195.6	207.1	220.7	240.0	261.9	292.2	317.0	182.1	193.0	205.7	223.7	245.9	272.3	295.4
Jun	195.4	210.1	220.8	241.1	266.2	292.6	317.2	182.1	195.8	205.8	224.7	248.1	272.7	295.6
Jul	195.0	211.2	221.9	242.5	269.2	291.7	321.6	181.7	196.9	206.7	226.0	250.9	271.9	301.6
Aug	195.8	211.5	224.9	245.3	269.6	293.8		182.5	197.1	209.6	228.6	251.2	273.8	
Sep	197.4	212.0	226.8	245.5	270.3	296.0		184.0	197.6	211.4	229.2	251.9	275.9	
Oct	199.8	212.9	226.7	247.5	273.5	300.2		186.2	198.4	211.3	230.7	254.9	279.8	
Nov	200.0	212.9	226.4	249.7	275.8	302.2		186.4	198.4	211.5	232.7	256.8	281.6	
Dec	200.5	215.2	228.2	251.1	277.7	304.3		186.9	200.5	212.7	234.1	258.6	283.6	
Annual Average	196.1	209.3	222.7	241.9	267.1	293.3		182.9	195.0	207.5	225.5	249.0	273.4	

1/ MERCHANT TYPE VESSELS NEW CONTRACTS WITH U.S. PRIVATE SHIPYARDS
(1,000 Gross Tons and Over)

	Construction Subsidy			Contracted For Government Account			For U.S. Flag No Subsidy			For Foreign Registry		
Year	No.	G.T.	DWT	No.	G.T.	DWT	No.	G.T.	DWT	No.	G.T.	DWT
1952	24	411,300	659,100				16	231,500	368,400	8	179,800	290,700
1953	3	18,000	29,800				3	18,000	29,800			
1954	7	122,800	199,600				4	62,500	107,800	3	59,900	91,800
1955	18	195,800	243,200	2	36,400	17,500	7	37,900	26,100	6	98,500	159,600
1956	57	1,324,400	2,212,100	2	30,000	17,400	1	16,500	15,000	37	737,800	1,373,500
1957	32	691,700	1,127,000				2	18,800	16,000	26	552,900	911,000
1958	22	176,000	247,000	19	167,600	221,800				3	8,400	25,200
1959	19	195,600	272,000	15	147,600	199,700				4	48,000	73,300
1960	23	269,700	299,300	23	269,700	299,300						
1961	31	431,200	595,100	22	239,000	393,300				9	192,200	202,000
1962	15	313,500	226,100	14	147,500	176,100				1	26,000	50,000
1963	35	291,300	366,100	18	202,800	238,800	1	12,000	11,900	6	76,500	115,400
1964	18	277,200	308,400	17	240,200	243,400				1	37,000	65,000
1965	14	147,900	165,600	9	110,100	126,400				5	37,800	39,200
1966	16	248,400	269,200	14	202,600	246,300				2	41,800	22,900
1967	29	749,700	950,900	11	298,400	287,400				18	459,300	763,500
1968	23	618,400	909,300	11	209,800	202,600				12	404,600	706,400
1969	8	309,050	509,400	2	36,000	33,200				6	273,000	476,200
1970	13	579,500	979,300	8	358,100	556,100				5	221,400	425,600
1971	23	817,000	841,200	10	416,100	540,000	1	5,000	5,000	13	195,900	296,200
1972	67	1,537,900	2,337,900	25	1,218,400	1,826,900				22	319,500	513,000
1973	81	1,978,000	2,965,500	15	985,200	1,599,400	1	5,000	5,000	25	987,800	1,261,100
1974	15	1,133,300	2,011,300	2	198,000	781,500				13	745,300	1,229,800
1975	11	507,900	1,000,900							11	507,900	1,000,900
1976	18	339,400	447,700	6	120,300	98,800				10	219,100	348,900
1977	12	258,900	228,000	9	245,000	221,200				3	13,000	6,800
1978	30	394,000	653,000	10	196,500	345,500				20	197,500	307,500
1979	21	487,200	695,100	4	140,000	121,900				17	347,200	573,200
1980	7	116,200	176,300							7	116,200	176,300
1981	8	148,500	232,200	2	42,000	67,600				6	106,000	164,600

1/ New contracts that were cancelled are not included in this table.